

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/674,680

| | | (Column 1) | (Column 2) | (Column 3) |
|-------------|---------|---|---|-----------------|
| AMENDMENT | 12/27/6 | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESNT EXTRA |
| Total | • 22 | Minus | • 22 | - |
| Independent | • 4 | Minus | • 4 | - |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL | | TOTAL | |
| ADDT. FEE | | ADDT. FEE | |

Rec'd

| | | (Column 1) | (Column 2) | (Column 3) |
|-------------|---------|---|---|------------------|
| AMENDMENT | 2/21/07 | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 22 | Minus | 22 | = |
| Independent | 4 | Minus | 4 | = |

| RATE | ADDITIONAL FEE |
|-------------------------|----------------|
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|-------------------------|----------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL ADDIT. FEE | |

| | | (Column 1). | (Column 2) | (Column 3) |
|-----------|---|-------------|---|------------------|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | Minus | as | = |
| | Independent | Minus | *** | = |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|----------------|----------------|----------------|----------------|
| X\$ 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| TOTAL | | TOTAL | |
| ADDITIONAL FEE | | ADDITIONAL FEE | |

| (Column 1) | | (Column 2) | | (Column 3) | |
|-------------|---|------------|-----|---|------------------|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • | Minus | • | •• | = |
| Independent | • | Minus | ••• | • | = |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--------|----------------|------|----------------|
| XS 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |